In the Specification:

Page 23, lines 7, 8, 11, 14, 22, and 29, delete, "202", and insert therefor --208-- (one occurrence each line);

line 10, delete, "204, 206", and insert therefor --210, 212--.

Page 24, line 1, delete, "202", and insert therefor --208--;

In the Claims:

Please cancel Claims 1-4, 34, and 35.

Please amend Claims 5, 7, 9, 10, 16, 18, 36, 40, 42, 43, 45, and 47, as follows:

8. (Amended) An imaging device comprising:

a semiconductor substrate;

plural light-responsive image elements defined in an array
on said substrate;

and means for randomly accessing said image elements individually or in groups of less than the full plurality of elements on said array;

wherein said random image element accessing means includes a plurality of first and a plurality of second conductors traversing said array, each individual image element or group of image elements being associated with a respective one of said plurality of first conductors and a respective one of said plurality of second conductors;

wherein said image elements each include means for photovoltaically producing an electrical charge in response to incident light, and storage means for storing said charge at said image element;

wherein said image elements each also include means for draining stored charge from said charge storage means in response to an element resetting signal; and [The imaging device of Claim 4]

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